

# NOVUX<sup>™</sup> Hardened Tap Terminal, 45/55, 7 dB, One Input port, 2 drop ports and one Through port, Stubless

- NOVUX<sup>™</sup> Hardened Tap Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Hardened connectors are factory-integrated and environmentally sealed for use in optical drop cable deployments
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network
- NOVUX<sup>™</sup> HTT terminals are available in 2-port, 4-port and 8-port models, depending on the number of drop ports required. Each model is available with a range of tap values depending on how much optical power should be dropped off at each location
- Available with flat dielectric and flat toneable/locatable dielectric cable
- NOVUX<sup>™</sup> smaller terminal size for aesthetics and allowing installation in constrained spaces
- NOVUX<sup>™</sup> terminals are available in Black (RAL# 9005) or Gray (RAL# 7035)
- CommScope Product ID plate with QR code link to product documents and C-Track

#### Product Classification

Regional Availability	Asia   EMEA   Latin America   North America
Product Type	Access terminal, with splitter/tap
Product Brand	NOVUX™
Product Series	НТТ
Minimum Order Quantity	1
General Specifications	
Distribution Type	2-port tap
Drop Port Type	Hardened full-size SC/APC
Enclosure Color	Black (RAL 9005)
Input Tap, quantity	1
Mounting	Handhole   Pedestal   Pole   Strand
Port Type	Hardened full-size SC/APC
Split Ratio	55/45
Stub Type	No tail
Tap Ports, quantity	2
Thru Tap, quantity	1

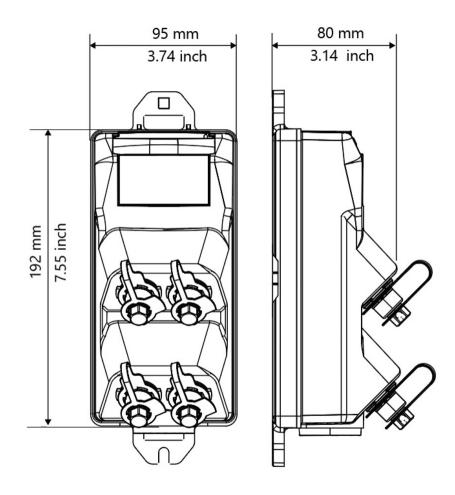
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#### Dimensions

Height	80.5 mm   3.169 in
Width	95.92 mm   3.776 in
Length	193.17 mm   7.605 in
Cable Length, stub	0 ft (0 m)

### Dimension Drawing



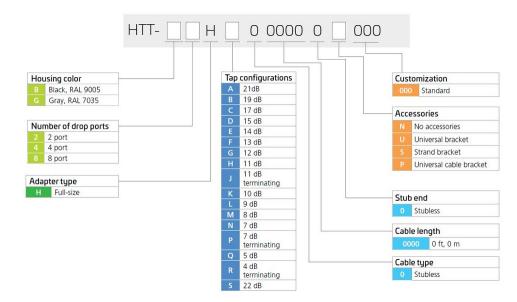
### Port Configuration

NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HTT Series	Optical taps	2 drops	4 drops	8 drops

### Ordering Tree

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#### Material Specifications

Enclosure Material Type	Hardened plastic
Optical Specifications	
Operating Wavelength Range	1260 – 1635 nm
Attenuation Single Ports, maximum	2 dB
Tap Drop Loss, maximum	7.8 dB
Tap Thru Loss, maximum	4.9 dB
Tap Value	7 dB

#### **Environmental Specifications**

Operating Temperature	-40 °C to +65 °C (-40 °F to +149 °F)
Relative Humidity	5%–100%, condensing
Environmental Space	Above ground   Below ground
Qualification Standards	IEC 60529, IP68 + 2 m waterhead   IEC 61753-1, category G   Telcordia GR-771-CORE, Issue 2
UV Resistance	UV stabilized
Packaging and Weights	
Packaging quantity	1

Packaging Type Box | Carton

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#### Regulatory Compliance/Certifications

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Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



